

Title (en)

Crash barrier, method for production and assembly thereof

Title (de)

Leitplanken, verfahren zur Herstellung und Verfahren zur Montage

Title (fr)

Glissière de sécurité, procédé de fabrication et procédé de montage d'une telle glissière

Publication

**EP 1731675 A1 20061213 (FR)**

Application

**EP 06290833 A 20060523**

Priority

FR 0505461 A 20050530

Abstract (en)

The rail has a splice bar (7) comprising openings (23) that form pins (18) distributed in series along a splice bar forming section. The splice bar contacts downstream and upstream stringers (3, 4), where the stringer (4) is placed on the top of the stringer (3) by utilizing the splice bar. The pins are oriented along a longitudinal axis of the rail in the direction of proximal ends (9, 16) of the stringers. The stringers comprise zones that overlap recesses (19, 20) and cooperate with the pins. Independent claims are also included for the following: (1) a method for manufacturing a guard rail (2) a method for mounting a guard rail along a traffic lane.

IPC 8 full level

**E01F 15/04** (2006.01)

CPC (source: EP)

**E01F 15/0423** (2013.01)

Citation (applicant)

- US 4330106 A 19820518 - CHISHOLM DOUGLAS B
- WO 9735070 A1 19970925 - LPC SA [FR], et al
- FR 1429838 A 19660225
- DE 19735507 C1 19981112 - SPIG SCHUTZPLANKEN PROD GMBH [DE]
- FR 603566 A 19260419

Citation (search report)

- [DA] WO 9735070 A1 19970925 - LPC SA [FR], et al
- [A] FR 2846673 A1 20040507 - POMERO CLAUDE ALIX GEORGES [FR]
- [A] FR 2745310 A1 19970829 - EUPARC [FR]

Cited by

NL2005199C2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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